

**REQUEST FOR DETERMINATION  
OF APPLICABILITY**

**to**

**PERFORM MAINTENANCE TO  
CLEAN A CULVERT AND DITCH**

**at**

**433 CHESTNUT STREET  
NEEDHAM, MASSACHUSETTS**

**PREPARED FOR:**

**DAVID ANDERSON  
HARTNEY GREYMONT, INC.  
433 CHESTNUT STREET  
NEEDHAM, MA 02492**

**PREPARED BY:**



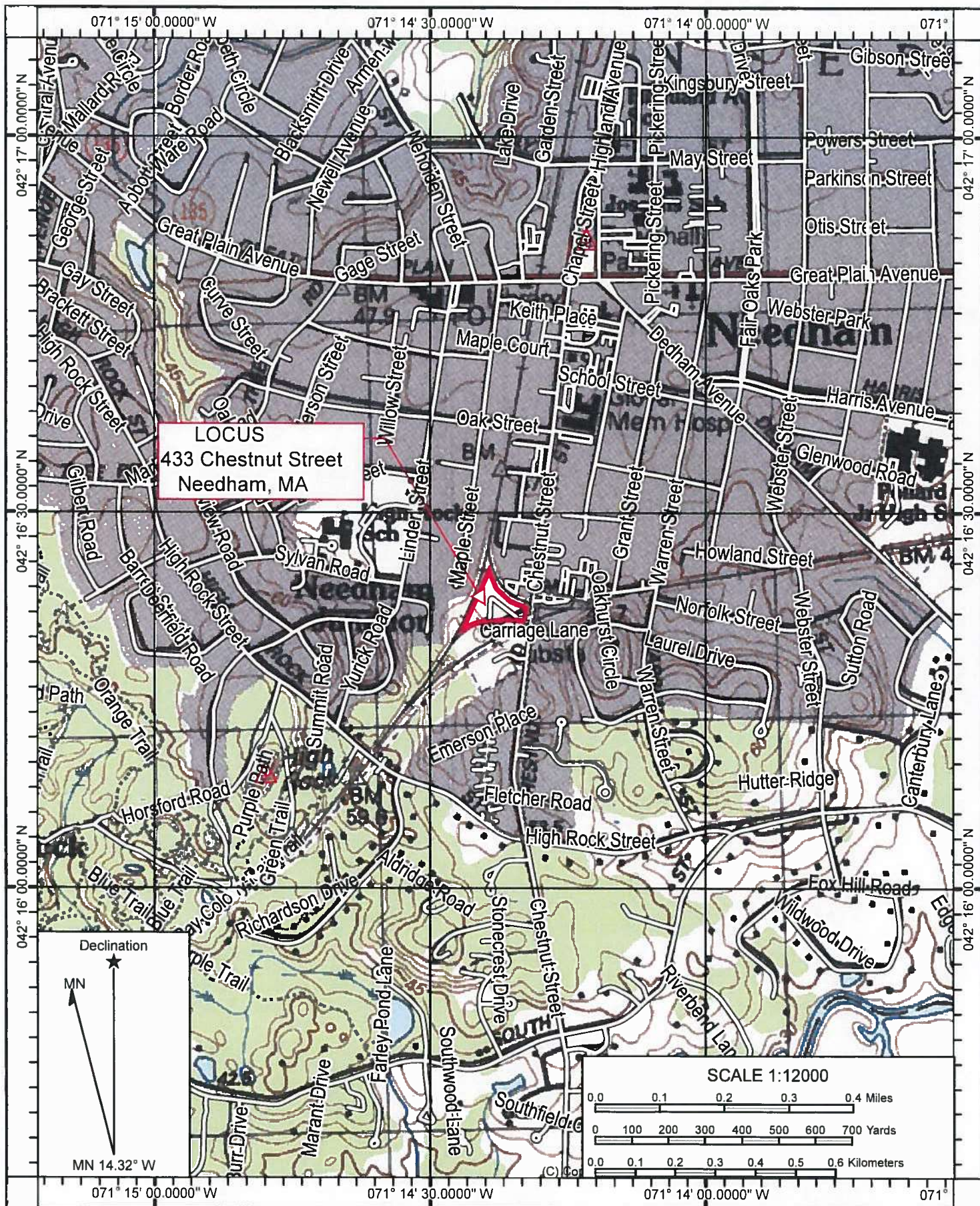
**19 EXCHANGE STREET  
HOLLISTON, MA 01746**

**Prepared By:**

  
\_\_\_\_\_  
**Joyce E. Hastings, P.L.S.  
Wetlands Consultant**

**September 4, 2020**

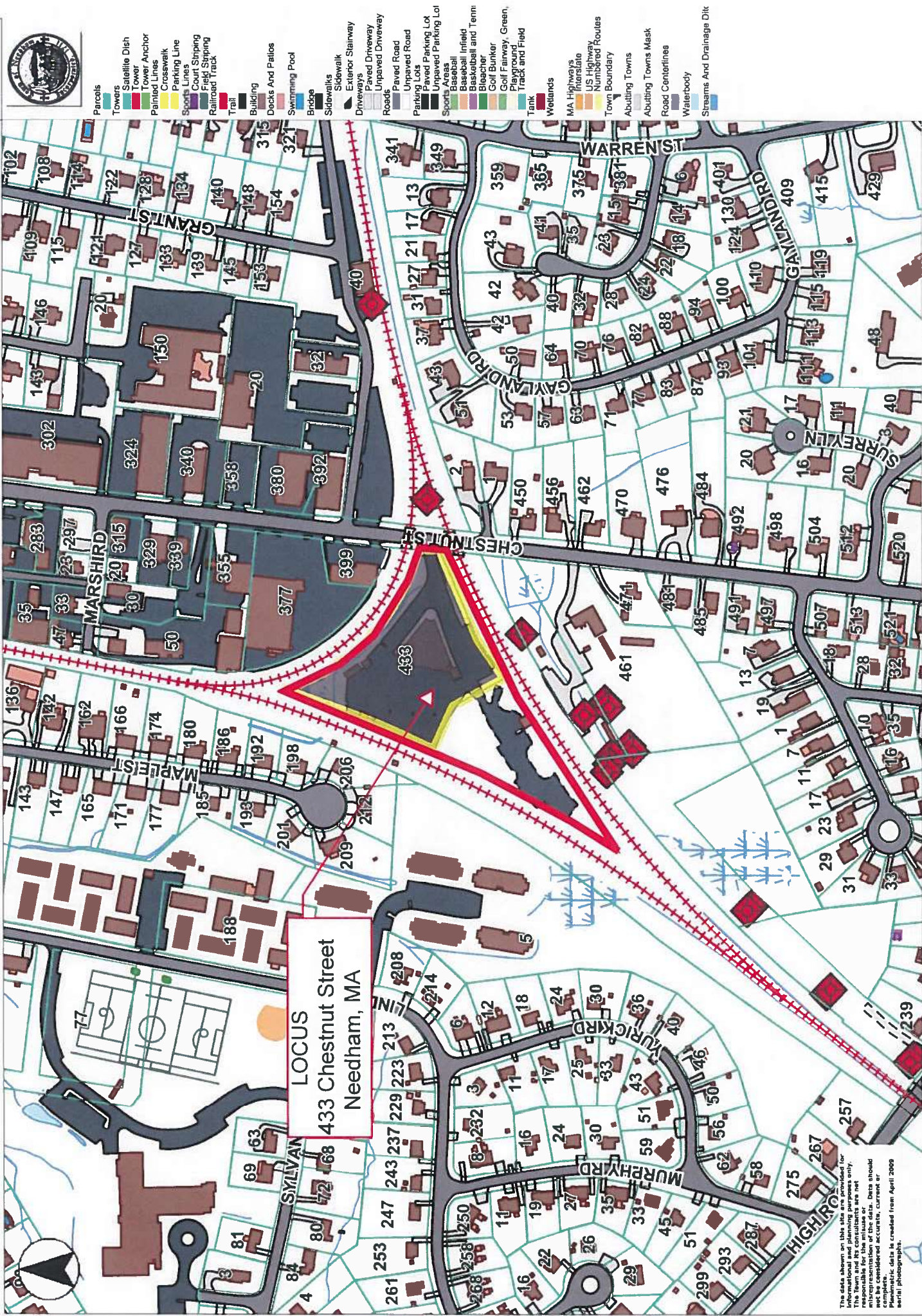




Name: BOSTON SOUTH  
Date: 09/04/20  
Scale: 1 inch = 1,000 ft.

Location: 042° 16' 22.3404" N, 071° 14' 22.9133" W  
433 Chestnut Street, Needham, MA









Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

Needham

City/Town

**WPA Form 1- Request for Determination of Applicability**

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

**A. General Information**

**Important:**

When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



1. Applicant:

David Anderson, Hartney Greymont, Inc.

danderson@hartney.com

Name

E-Mail Address

433 Chestnut Street

Mailing Address

Needham

MA

02492

City/Town

State

Zip Code

508-444-1227

Phone Number

Fax Number (if applicable)

2. Representative (if any):

GLM Engineering Consultants, Inc

Firm

Joyce Hastings

joyce.hastings@glmengineering.com

Contact Name

19 Exchange Street

Mailing Address

Holliston

MA

01746

City/Town

State

Zip Code

508-429-1100

Phone Number

508-429-7160

Fax Number (if applicable)

**B. Determinations**

1. I request the Needham Conservation Commission make the following determination(s). Check any that apply:

- ☐ a. whether the **area** depicted on plan(s) and/or map(s) referenced below is an area subject to jurisdiction of the Wetlands Protection Act.
- ☐ b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced below are accurately delineated.
- ☒ c. whether the **work** depicted on plan(s) referenced below is subject to the Wetlands Protection Act.
- ☒ d. whether the area and/or work depicted on plan(s) referenced below is subject to the jurisdiction of any **municipal wetlands ordinance or bylaw** of:

Needham

Name of Municipality

- ☐ e. whether the following **scope of alternatives** is adequate for work in the Riverfront Area as depicted on referenced plan(s).





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### C. Project Description

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

433 Chestnut Street

Street Address

Needham

City/Town

Map 45

Assessors Map/Plat Number

Lot 6

Parcel/Lot Number

- b. Area Description (use additional paper, if necessary):

The property is triangular shaped, fronting on Chestnut Street and bordered by two railroad spurs and the MBTA Commuter Line. The site contains a commercial building occupied by Hartney Greymont, Inc., a tree service company. There are drainage ditches beside the elevated railroad beds that are connected via a culvert under the access driveway to property.

- c. Plan and/or Map Reference(s):

Proposed Site Plan, #433 Chestnut Street, Needham, MA

Title

9/3/2020

Date

Title

Date

Title

Date

2. a. Work Description (use additional paper and/or provide plan(s) of work, if necessary):

The applicant is proposing to clean the culvert under the access driveway and to remove the sediment at both ends of the culvert. After the culvert is cleaned and the sediment removed, trap rock will be placed in the ditch on both the inlet and outlet ends of the culvert to control sedimentation.

The applicant is also proposing to remove trash and fallen branches within the ditch to allow the unobstructed flow of storm water.





## WPA Form 1- Request for Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

### C. Project Description (cont.)

b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

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3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.

- ☐ Single family house on a lot recorded on or before 8/1/96
- ☐ Single family house on a lot recorded after 8/1/96
- ☐ Expansion of an existing structure on a lot recorded after 8/1/96
- ☐ Project, other than a single family house or public project, where the applicant owned the lot before 8/7/96
- ☐ New agriculture or aquaculture project
- ☐ Public project where funds were appropriated prior to 8/7/96
- ☐ Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
- ☐ Residential subdivision; institutional, industrial, or commercial project
- ☐ Municipal project
- ☐ District, county, state, or federal government project
- ☐ Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection.

b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)

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Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

Needham  
City/Town

**WPA Form 1- Request for Determination of Applicability**

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

**D. Signatures and Submittal Requirements**

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Name and address of the property owner:

Castanea Dentata, LLC

Name

P.O. Box 2117

Mailing Address

Mashpee

City/Town

MA

State

02649

Zip Code

Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

Signature of Applicant

Date

Signature of Representative (if any)

9/4/2020

Date



*Conservation Department Use Only*

|                      |    |
|----------------------|----|
| WPA Town Filing Fee  | \$ |
| NGWP Town Filing Fee | \$ |
| Waiver Fee           | \$ |

**APPLICATION FOR A PERMIT  
NEEDHAM GENERAL WETLANDS PROTECTION BYLAW  
ARTICLE 6**

☐ Notice of Intent

☒ Request for Determination of Applicability

**Description of Project**

Proposal to clean an existing culvert and remove sediment from the ends of the culvert. Project includes removing trash and fallen branches from the ditch.

**Project Location**

**Street:** 433 Chestnut Street, Needham, MA 02492

**Assessor's Map:** 45

**Parcel:** 6

**Registry Information**

**Book:** 25716

**Page:** 54

**Applicant**

**Name:** Hartney Greymont, Inc., David Anderson

**Address:** 433 Chestnut Street

Needham, MA 02492

**Owner (if different)**

**Name:** Castanea Dentata, LLC

**Address:** P.O. Box 2117

Mashpee, MA 02649

**Date of Filing**

September 9, 2020

**Resources within which  
work is proposed:**

- ☐ Bordering Vegetated Wetland
- ☐ Bank
- ☐ Bordering Land Subject to Flooding
- ☐ Isolated Land Subject to Flooding
- ☒ Buffer Zone

This application ☒ is ☐ is not filed simultaneously with a NOI/RDA under the Massachusetts Wetlands Protection Act.

**Statement of Applicant:** I hereby certify under the penalties of perjury that this application and all supporting plans and documents are true and complete to the best of my knowledge, and that these have been prepared in conformance with the requirements of the Needham General Wetlands Bylaw and supporting regulations. I further certify that all abutters and other parties have been notified of this application as required by the Bylaw. I understand I may be asked to pay for a consultant to review my application for the Commission.

**Signature:**



**Date:**

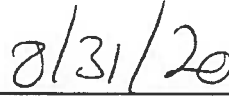
9/4/2020



I, David Anderson of Hartney Greymont, am the **Applicant** of the project at 433 Chestnut Street, Needham, MA 02492 (Assessors Map 45, Lot 6). I hereby authorize GLM Engineering Consultants, Inc. to file a Request for Determination of Applicability with the Needham Conservation Commission and DEP on my behalf.



Signature



Date

Phone Number: 508-444-1227

Address: 433 Chestnut Street, Needham, MA 02492

Email Address: DAnderson@hartney.com

## **Notification to Abutters Under the Massachusetts Wetland Protection Act & the Needham Wetlands Protection Bylaw**

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, and Needham Wetlands Protection Bylaw (Article 6) you are hereby notified of the following:

The name of the applicant is David Anderson, Hartney Greymont, Inc.

**The applicant has filed a Request for Determination of Applicability** with the Conservation Commission for the municipality of Needham, MA to perform maintenance to clean a culvert and ditch.

The address of the lot where the activity is proposed is 433 Chestnut Street, Needham, MA (Assessor's Map 45 Parcel 6 ).

The hearing will be on **October 8, 2020 at 7:30PM.**

**Public Participation will be via Virtual Means Only** - In light of the ongoing COVID-19 coronavirus outbreak, Governor Baker issued an emergency Order on March 12, 2020, allowing public bodies greater flexibility in utilizing technology in the conduct of meetings under the Open Meeting Law. The Needham Conservation Commission greatly values the participation of its citizens in the public meeting process, but given the current circumstances and recommendations at both the state and federal levels to limit or avoid public gatherings, including Governor Baker's ban on gatherings of more than 10 people, together with the present closure of Needham Town Hall, the Public Service Administration Building, and other public buildings, the Town has decided to implement the "remote participation" procedures allowed under Governor Baker's emergency Order for all boards, committees, and commissions. (More information about this order can be found on the back of this sheet).

### **The public may participate in this meeting via Remote Participation:**

- From your computer, smart phone or tablet: <https://us02web.zoom.us/j/82316889821>
- Meeting ID: 823-1688-9821
- From your phone: Dial +1 646-558-8656; Meeting ID: 82316889821#

Copies of the application may be obtained digitally from the Conservation Commission Staff by emailing [conservation@needhamma.gov](mailto:conservation@needhamma.gov). Alternatively, you may call our office at 781-455-7550 x222 and leave a message with your contact information and the project address and a Staff Member will return your call during regular business hours.

Notice of the public hearing, including its date, time and place, will be published at least five (5) days in advance in a newspaper of local distribution.

NOTE: You also may contact the nearest Department of Environmental Protection Regional Office for more information about this application or the MA Wetlands Protection Act. To contact the DEP, call the Northeast Region at 978-694-3200.



**COVID-19 Emergency Response:**  
**Implementation of Governor's Order Suspending Certain Provisions of the Open Meeting Law**

In light of the ongoing COVID-19 coronavirus outbreak, Governor Baker issued an emergency Order on March 12, 2020, allowing public bodies greater flexibility in utilizing technology in the conduct of meetings under the Open Meeting Law. The Needham Conservation Commission greatly values the participation of its citizens in the public meeting process, but given the current circumstances and recommendations at both the state and federal levels to limit or avoid public gatherings, including Governor Baker's ban on gatherings of more than 25 people, together with the present closure of Needham Town Hall and other public buildings to the public, The Town of Needham has decided to implement the "remote participation" procedures allowed under Governor Baker's emergency Order for all boards, committees, and commissions. This means that:

1. All or any of the members of the public body may choose to participate in a public meeting via remote access. Meetings may be virtual, in their entirety.
2. The public will be provided with alternative access through which they can watch or listen to meetings "in real time," and meeting notices will specify the manner in which members of the public may access audio or video of the meeting as it is occurring.
3. If, despite our best efforts, our technological capabilities do not adequately support public access to virtual or remote meetings, the Needham Conservation Commission will ensure that an audio or video recording, transcript, or other comprehensive record of the proceedings at the meeting is posted on the Town's website as soon as possible after the meeting.
4. Notices for public hearings will contain additional information about how the public may participate via electronic/technological means.
5. Where individuals have a right, or are required, to attend a public meeting or hearing, they will be provided with information about how to participate in the meeting/hearing remotely.
6. Meeting notices will still be posted at least 48 hours in advance (not counting Saturdays, Sundays, or legal holidays), unless it is an emergency meeting as defined under the Open Meeting Law (in which event, the meeting notice will be posted with as much advanced notice as is possible in the circumstances). Minutes will still be taken.

Please check individual meeting agendas on the calendar on the Town's website, located at [www.needhamma.gov](http://www.needhamma.gov) for the latest information regarding meetings. Each meeting may experience unique circumstances that may require last minute changes in protocol, including cancellation or rescheduling. We appreciate your patience as we undergo this shift in a significant aspect of how the Town of Needham conducts business.

*Pursuant to Governor Baker's March 12, 2020 Order Suspending Certain Provisions of the Open Meeting Law, G.L. c. 30A, §18, and the Governor's March 15, 2020 Order imposing strict limitation on the number of people that may gather in one place, this meeting of the Needham Conservation Commission will be conducted via remote participation to the greatest extent possible. Specific information and the general guidelines for remote participation by members of the public and/or parties with a right and/or requirement to attend this meeting can be found on the Town of Needham website, at [www.needhamma.gov](http://www.needhamma.gov). For this meeting, members of the public who wish to listen and/or watch the meeting may do so in the manner stated on the previous page by navigating to the Zoom Meeting via a web browser or by calling in by phone. No in-person attendance of members of the public will be permitted, but every effort will be made to ensure that the public can adequately access the proceedings in real time, via technological means. In the event that we are unable to do so, despite best efforts, we will post on the Needham Conservation Commission webpage an audio or video recording, transcript, or other comprehensive record of proceedings as soon as possible after the meeting.*

## AFFIDAVIT OF SERVICE

Under the Needham General Wetlands Protection Bylaw

I, **Joyce E. Hastings**, hereby certify under the pains and penalties of perjury that on **September 9, 2020** I gave notification to abutters in compliance with the Massachusetts Wetlands Protection Act and the Needham Wetlands Protection Bylaw in connection with the following matter:

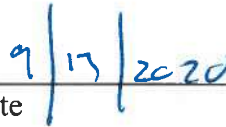
A Notice of Intent filed under the Massachusetts Wetlands Protection Act, the Rivers Protection Act and the Needham Wetlands Protection Bylaw with the Needham Conservation Commission for property located at **433 Chestnut Street, Needham, MA.**

The form of the notification and the list of abutters to whom it was given, and their addresses, are attached to this Affidavit of Service.

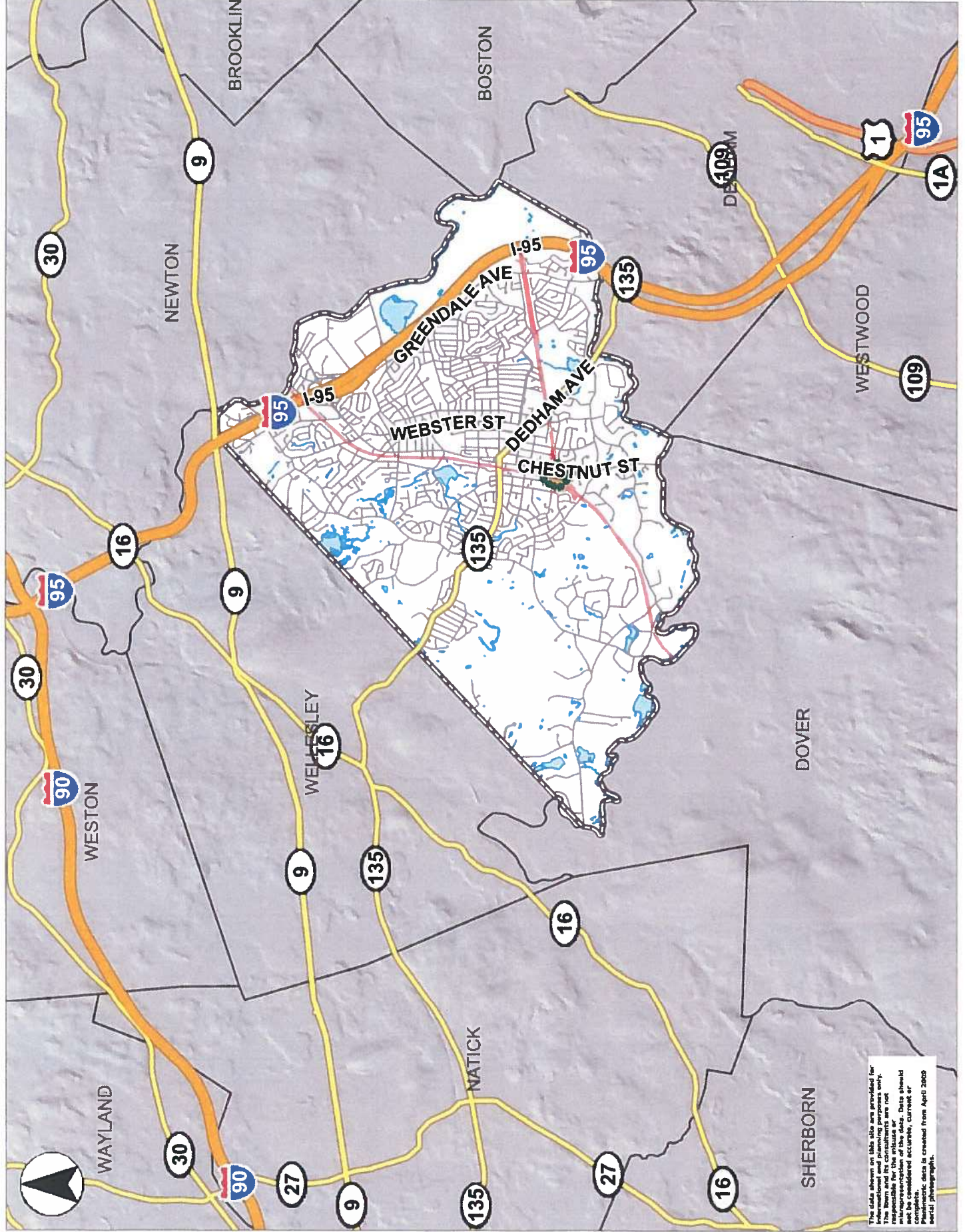
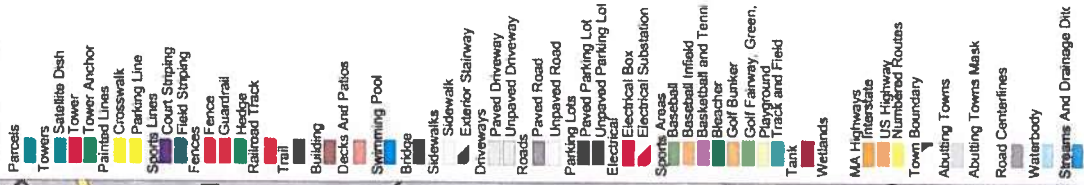
Signature



Date







The data shown on this site are provided for informational and planning purposes only. The Town and its consultants are not responsible for the misuse or misrepresentation of the data. Data should not be considered accurate, current or complete. Planimetric data is created from April 2009 aerial photographs.

# 433 CHESTNUT STREET

| OWNER NAME 1                      | OWNER NAME 2                       | MAILING ADDRESS       | CITY           | ST       | ZIP               | PARCEL ID         | PROPERTY ADDRESS |
|-----------------------------------|------------------------------------|-----------------------|----------------|----------|-------------------|-------------------|------------------|
| MASS BAY TRANSPORTATION AUTHORITY |                                    | 10 PARK PLAZA         | BOSTON         | MA 02116 | 1990010999999980  | 0 RAILROAD        |                  |
| REDDISH, SHAWN                    |                                    | 462 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990420001000000  | 462 CHESTNUT ST   |                  |
| HAYNES, MICHAEL GEORGE &          | HAYNES, REBECCA ANNE               | 456 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990420001100000  | 456 CHESTNUT ST   |                  |
| NISSI, RACHEL G. &                | NISSI, NORDO M, IV                 | 450 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990420001200000  | 450 CHESTNUT ST   |                  |
| MATTA, RAJU                       |                                    | 2 CARRIAGE LN         | NEEDHAM        | MA 02492 | 1990420001300000  | 2 CARRIAGE LN     |                  |
| PEIDES, CONSTANTINE +             | PEIDES, ANNA                       | 1 CARRIAGE LN         | NEEDHAM        | MA 02492 | 1990420001300010  | 1 CARRIAGE LN     |                  |
| BRAUN, MARK G. &                  | BRAUN, DANA K.                     | 51 GAYLAND RD         | NEEDHAM        | MA 02492 | 1990420001400000  | 51 GAYLAND RD     |                  |
| CHUIDIONI, JAMES E.               |                                    | 53 GAYLAND RD         | NEEDHAM        | MA 02492 | 1990420001500000  | 53 GAYLAND RD     |                  |
| BOSTON EDISON COMPANY             | C/O NSTAR SERVICES COMPANY         | PO BOX 270            | HARTFORD       | CT 06141 | 1990440000100000  | 0 CHESTNUT ST     |                  |
| FUNKHOUSER, JOHN &                | FUNKHOUSER, AMY B. S.              | 207 MAPLE ST          | NEEDHAM        | MA 02492 | 1990450000100010  | 207 MAPLE ST      |                  |
| FUNKHOUSER, JOHN B. &             | FUNKHOUSER, AMY B.S.               | 209 MAPLE ST          | NEEDHAM        | MA 02492 | 1990450000100020  | 209 MAPLE ST      |                  |
| FISSEHA,BENIAM                    |                                    | 199 MAPLE ST          | NEEDHAM        | MA 02492 | 1990450000201990  | 199 MAPLE ST      |                  |
| CORNELL, ANNE                     |                                    | 201 MAPLE ST          | NEEDHAM        | MA 02492 | 1990450000202010  | 201 MAPLE ST      |                  |
| HORTON, MICHAEL &                 | GOMEZ, ALICIA INES                 | 210 MAPLE ST          | NEEDHAM        | MA 02492 | 1990450000302100  | 210 MAPLE ST      |                  |
| ANOSHKIN, EGOR &                  | ANOSHKIN, YEKATERINA               | 55 GARY RD            | NEEDHAM        | MA 02494 | 1990450000302120  | 212 MAPLE ST      |                  |
| PENG, GANG &                      | Ji, ZHAOPENG                       | 69 MANOR AVE          | WELLESLEY      | MA 02482 | 1990450000400010  | 204 MAPLE ST      |                  |
| ZHELENOVA, MARINA & GARITSKIY &   | BALENKO, SYVATOSLAV                | 245 TAPPAN ST         | BROOKLINE      | MA 02445 | 1990450000400020  | 206 MAPLE ST      |                  |
| DUFFIELD, JOHN MCCHESENEY JR. &   | DUFFIELD, BARBARA                  | 196 MAPLE ST          | NEEDHAM        | MA 02492 | 1990450000501960  | 196 MAPLE ST      |                  |
| LEUNG, YUI SUM &                  | LEUNG, SYLVIA                      | 198 MAPLE ST          | NEEDHAM        | MA 02492 | 1990450000501980  | 198 MAPLE ST      |                  |
| CASTANEA DENTATA,LLC              |                                    | PO BOX 2117           | MASHPEE        | MA 02649 | 1990450000600000  | 433 CHESTNUT ST   |                  |
| BOSTON EDISON COMPANY             | C/O NSTAR SERVICES COMPANY         | PO BOX 270            | HARTFORD       | CT 06141 | 1990450000900000  | 0 CHESTNUT ST     |                  |
| BOSTON EDISON COMPANY             | C/O NSTAR SERVICES COMPANY         | PO BOX 270            | HARTFORD       | CT 06141 | 1990450000900000  | 0 CHESTNUT ST     |                  |
| HAIRSTON, BRENDA &                | HAIRSTON, CARLINE                  | 471 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990450001000000  | 471 CHESTNUT ST   |                  |
| TOWN OF NEEDHAM                   |                                    | 1471 HIGHLAND AVE     | NEEDHAM        | MA 02492 | 1990450001300000  | 0 MAPLE ST        |                  |
| PETRINI CORPORATION               |                                    | 187 ROSEMARY ST       | NEEDHAM        | MA 02492 | 1990460001500000  | 392 CHESTNUT ST   |                  |
| PETRINI CORPORATION               |                                    | 187 ROSEMARY ST       | NEEDHAM        | MA 02494 | 1990460001600000  | 380 CHESTNUT ST   |                  |
| NEEDHAM OIL CO                    |                                    | 355 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990460005500000  | 0 CHESTNUT ST     |                  |
| NEEDHAM OIL CO                    |                                    | 355 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990460005600000  | 30 MARSH RD       |                  |
| WOODCOCK REALTY                   |                                    | 355 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990460005800000  | 50 MARSH RD       |                  |
| NEEDHAM OIL COMPANY, INC.         |                                    | 355 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990460005900000  | 355 CHESTNUT ST   |                  |
| LINSE, LAURENCE W. TRUSTEE        |                                    | PO BOX 1001           | NORTH FALMOUTH | MA 02556 | 1990460006000000  | 377 CHESTNUT ST   |                  |
| 399 CHESTNUT LLC                  |                                    | 399 CHESTNUT ST       | NEEDHAM        | MA 02492 | 1990460006100000  | 399 CHESTNUT ST   |                  |
| MBTA                              |                                    | 10 PARK PLAZA         | BOSTON         | MA 02116 | 1990510008400000  | 0 GREAT PLAIN AVE |                  |
| VERGARA, OSCAR                    |                                    | 190 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000101900  | 190 MAPLE ST      |                  |
| ELLIS, SHARON RACHEL              |                                    | 192 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000101920  | 192 MAPLE ST      |                  |
| GERSTEL, NANCY E.                 |                                    | 8 CAROL ANN DR        | MEDFIELD       | MA 02052 | 1991330000201840  | 184 MAPLE ST      |                  |
| GOLDEN, LEE & JANICE &            | GOLDEN, STEVEN                     | 200 EXCHANGE ST #1213 | PROVIDENCE     | RI 02903 | 1991330000201860  | 186 MAPLE ST      |                  |
| FARBER, PAUL                      |                                    | 178 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000300010  | 178 MAPLE ST      |                  |
| WALTERS, AARON &                  | COOPER, ABIGAIL                    | 180 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000300020  | 180 MAPLE ST      |                  |
| BERE, SCOTT &                     | BERE, JOYCE                        | 172 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000401720  | 172 MAPLE ST      |                  |
| HADRIK, JANE D.                   |                                    | 174 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000401740  | 174 MAPLE ST      |                  |
| KOHN, DOUGLAS C. TR.              |                                    | 164 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000501640  | 164 MAPLE ST      |                  |
| XU, XIAO JIA &                    | DOUGLAS C. KOHN 2017 REVOCABLE TRU | 166 MAPLE ST          | NEEDHAM        | MA 02492 | 1991330000501660  | 166 MAPLE ST      |                  |
| STRASSBURGER, JEANNE              |                                    | 175 MAPLE ST          | NEEDHAM        | MA 02492 | 19913300002000010 | 175 MAPLE ST      |                  |
| SHERER, EVGENY & ALLA             |                                    | 177 MAPLE ST          | NEEDHAM        | MA 02492 | 19913300002000020 | 177 MAPLE ST      |                  |
| JU, TIANLE &                      | YIN, MAO                           | 50 MT VERNON AVE      | NEEDHAM        | MA 02492 | 1991330002100010  | 183 MAPLE ST      |                  |
| FELDMAN RENTALS LLC               |                                    | 62 GARDEN ST          | NEEDHAM        | MA 02492 | 1991330002100020  | 185 MAPLE ST      |                  |
| NEEDHAM ENTERPRISES LLC           |                                    | 1175 GREAT PLAIN AVE  | NEEDHAM        | MA 02492 | 1991330002200000  | 191 MAPLE ST      |                  |





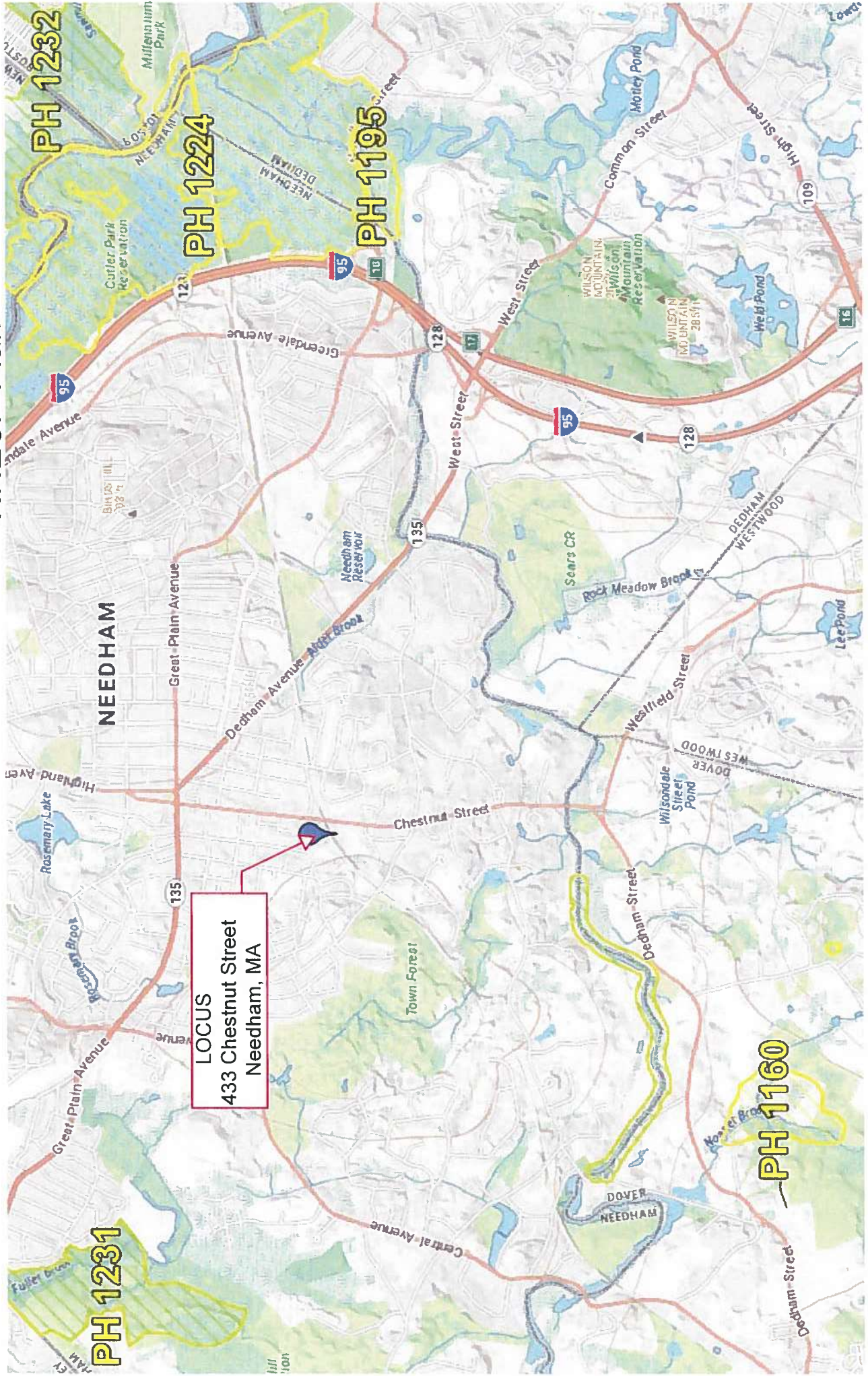
433 CHESTNUT STREET

| OWNER NAME 1              | OWNER NAME 2 | MAILING ADDRESS                 | CITY | ST | ZIP   | PARCEL ID        | PROPERTY ADDRESS |
|---------------------------|--------------|---------------------------------|------|----|-------|------------------|------------------|
| NEEDHAM HOUSING AUTHORITY |              | 28 CAPT. ROBERT COOK DR NEEDHAM |      | MA | 02494 | 1991340004100000 | 5 CHAMBERS ST    |

Certified as list of parties in interest under Mass. General Laws and Needham Zoning By-Law, to the Best of our knowledge  
for the Needham Board of Assessors.



# NHESP Plan





# National Flood Hazard Layer FIRMette

71°14'39"W 42°16'35"N



## Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

### SPECIAL FLOOD HAZARD AREAS



Without Base Flood Elevation (BFE)  
Zone A, V, A99  
With BFE or Depth Zone AE, AO, AH, VE, AR  
Regulatory Floodway

### OTHER AREAS OF FLOOD HAZARD



0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X  
Future Conditions 1% Annual Chance Flood Hazard Zone X  
Area with Reduced Flood Risk due to Levee, See Notes, Zone X  
Area with Flood Risk due to Levees Zone D

### OTHER AREAS GENERAL STRUCTURES



NO SCREEN  
Area of Minimal Flood Hazard Zone X  
Effective LOMRs  
Area of Undetermined Flood Hazard Zone D  
Channel, Culvert, or Storm Sewer  
Levee, Dike, or Floodwall

### OTHER FEATURES



Cross Sections with 1% Annual Chance Water Surface Elevation  
Coastal Transect  
Base Flood Elevation Line (BFE)  
Limit of Study  
Jurisdiction Boundary  
Coastal Transect Baseline  
Profile Baseline  
Hydrographic Feature

### MAP PANELS



Digital Data Available  
No Digital Data Available  
Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps. If it is not valid as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/4/2020 at 11:01 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.





**REQUEST FOR DETERMINATION OF APPLICABILITY CHECKLIST**  
**NEEDHAM CONSERVATION COMMISSION**  
**NEEDHAM GENERAL WETLANDS BY-LAW – ARTICLE 6**

THIS CHECKLIST MUST BE COMPLETED, SIGNED AND SUBMITTED WITH ANY REQUEST FOR DETERMINATION OF APPLICABILITY. ALL REQUIRED INFORMATION AND NOTIFICATIONS MUST BE INCLUDED IN ORDER FOR THE APPLICATION TO BE CONSIDERED COMPLETE. SECTION 1.05(3) OF THE BYLAW REGULATIONS SHOULD BE CONSULTED.

**NINE (9) PAPER COPIES AND ONE (1) ELECTRONIC COPY OF ALL MATERIALS MUST BE SUBMITTED**

**CHECK IN THE AMOUNT OF \$100.00 MADE OUT TO TOWN OF NEEDHAM, FOR APPLICATION FEE**

**ABUTTER NOTIFICATION (by certified mail, return receipt or hand delivery)**

- ☒ List certified by the Assessor's Office of all abutters within 300 feet of the property line.
- ☒ Copy of draft notification made to abutters including date and specific time of public hearing. (See Sample online)
- ☒ Copy of the Assessor's Map or Subdivision Plan showing abutting and adjacent lots within 300 feet of the parcel on which work is proposed.
- ☒ Proof of notification to abutters and Board of Selectmen, Planning Board, Board of Health, and Building Inspector (SUBMIT AT OR PRIOR TO HEARING).

**PLANS (shall include the following)**

- ☒ An 8.5" x 11" section of the U.S. Geologic Survey quadrangle or other map of the area.
- ☒ At a minimum must include an 8 ½ x 11 Plot Plan
- ☒ Plans prepared by a Registered Professional Engineer or Registered Land Surveyor are recommended but not required.
- N/A ☐ Shows existing conditions (grades, structures, roads, treelines, and limits of existing lawn).
- ☒ Clearly shows the boundaries of all regulated resource areas (Vegetated Wetland, Bank, Bordering Land Subject to Flooding, Isolated Land Subject to Flooding, Riverfront Area, Vernal Pools), including the 100-foot and 50- or 25-foot Buffer Zone limits as defined under the Wetlands Protection Act and the Needham General Wetlands By-Law and Regulations.
- ☒ Clearly shows the location and numbers of all wetland flags and method of survey.
- ☒ Show proposed limit of work, including but not limited to proposed grades, locations of all structures, roads, paths, utilities, drainage structures, trees to be removed, changes in lawn edges, plantings (including replacement trees per Town Guidelines), and proposed tree line.
- ☒ Shows the minimum distance between the limit of proposed work (erosion controls) and the edge of wetland.
- N/A ☐ Details of any subsurface drainage structure.
- ☐ Detail of any erosion and sedimentation control measures.

**DOCUMENTS**

- ☒ WPA Form 1 – Request for Determination of Applicability.
- ☒ Application for a Permit (Needham General Wetlands Protection Bylaw Article 6).
- ☒ Written Description of the work proposed, including a description of any excavation, proposed structures, and erosion and sedimentation controls.
- ☐ Quantitative documentation to support the delineation of the vegetated wetland, with certification from the wetland scientist responsible for the delineation, stating the basis for the delineation and the date on which the delineation was performed. DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Forms must document both upland and wetland plots.
- ☐ Request for a waiver from compliance with the regulations (including proposed basis for request) if regulatory performance standards cannot be met.

Signature: \_\_\_\_\_



Date: \_\_\_\_\_

9/4/2020

